

ABSTRACT OF THE DISCLOSURE

A power circuit section including electronic parts of  
a plurality of FETs and relays having leg terminals is arranged  
5 in a circuit arrangement region on a heat radiating member.  
A surrounding wall member having a seal member at a lower end  
face thereof and capable of surrounding the power circuit section  
1 including the leg terminals of the electronic parts is attached  
to surround the circuit arrangement region in a state of bringing  
10 a seal member into close contact with a circuit arrangement  
surface. After a circuit arranging step and a surrounding wall  
forming step, a waterproofing resin in a liquid state is poured  
into a space surrounded by the surrounding wall member until  
at least the leg terminals of the electronic parts are sealed.  
15 The waterproof resin is cured to form a waterproofing layer  
for sealing the electronic parts.